## 124000 to 124012.

From Cuba. Seeds presented by the Atkins Institution of the Arnold Arboretum, Soledad, Cientuegos, through F. G. Walsingham. Received May 17, 1937.

124000. ACANTHOPHOENIX CRINITA (Bory)
Wendl. Phoenicaceae. Palm.

From the Department of Agriculture, Mauritius. A pinnate-leaved palm 50 to 60 feet high, with finely dissected leaves 7 to 13 feet long, silvery white beneath; the leaf sheaths, 2 to 4 feet long, are thickly covered with short brown bristles and spines. Native to the Mascarene Islands.

124001. ADINANDRA BOCKIANA E, Pritz. Theaceae.

From the Botanical Institute, Sun Yat Sen University, Canton, China. A small evergreen tree, with ovate-oblong leaves about 5 inches long. Native to China.

124002. ALNUS TRABECULOSA Hand.-Mazz. Betulaceae.

From the Botanical Institute, Sun Yat Sen University, Canton, China.

124008. ANGOPHORA LANCEOLATA Cav. Myrtaceae.

Presented by Alfred Bircher, El Saff, Egypt. An evergreen tree 70 to 80 feet tall, with deciduous bark, lanceolate, leathery leaves to 5 inches long, and small white flowers in terminal corymbs on short panicles. Native to Queensland and New South Wales.

124004. Bretschneidera sinensis Hemsl. Sapindaceae.

From the Botanical Institute, Sun Yat Sen University, Canton, China. A handsome tree about 25 feet high, with pinnate leaves, 9 to 18 inches long, of 4 to 8 lanceolate leaflets, and terminal racemes of showy pink flowers. Native to the mountains of Yunnan, China.

124005. Cordia Holstii Gurke. Boraginaceae.

Presented by Alfred Bircher, El Saff. Egypt. A tree very much like the catalpa, with broad leaves and very delicate lacelike white flowers. It is used as an avenue tree.

For previous introduction see 117048.

124006. FOKIENIA HODGINSII (Dunn) Henry and Thomas. Pinaceae.

Presented by the Botanical Institute, Sun Yat Sen University, Canton, China. A coniferous tree up to 40 feet in height, native to southwestern China and probably adapted for cultivation only in the southern United States.

124007. ONCOBA ROUTLEDGEI Sprague. Flacourtiaceae.

## 124000 to 124012-Continued.

Presented by Alfred Bircher, El Siff, Egypt. A spiny shrub or small tree up to about 18 feet high, with elliptic oblong or oblong, dark-green leaves from 3 to 5 inches long and large fragrant camellialike white flowers, followed by large globose woody-shelled fruits. It resembles Oncoba spinosa, but the spines are shorter. Native to tropical Africa.

124008. Pinus sp. Pinaceae. Pine.

Presented by the Botanical Institute, Sun Yat Sen University, Canton, China. Received under the name "kwangtungansis," for which a place of publication has not been found.

124009. RHODODENDRON SIMIARUM Hance. Ericaceae.

Presented by the Botanical Institute, Sun Yat Sen University, Canton, China. An evergreen shrub, 6 to 8 feet high, with thick oblanceolate to obovate leaves about 3 inches long and racemose corymbs of 4 to 6 pink flowers. The funnel-campanulate flowers are about 2 inches long. Native to southeastern China at altitudes of about 2.000 feet.

124010. SORBUS FOLGNERI (C. Schneid.) Rehder. Malaceae. Mountain-ash.

Presented by the Botanical Institute, Sun Yat Sen University, Canton, China. A handsome Chinese tree with gracefully spreading branches and oval leaves, dark green above and white hairy beneath. The ovoid red berries are about one-half inch long.

For previous introduction see 79040.

124011. TABEBUIA CHRYSEA Blake. Bignoniaceae.

Presented by Sr. A. Dugand, Barranquilla, Colombia. A tree about 20 feet high, with 5-foliolate membranous leaves and many showy yellow flowers in racemes, which appear before the leaves. Native to Venezuela.

124012. TSUGA LONGIBRACTEATA Cheng. Pinaceae.

Presented by the Botanical Institute, Sun Yat Sen University, Canton, China. A hemlock about 30 feet high, with linear leaves, dark green above, and about threefourths of an inch long. Native to southwestern China.

124013 to 124023. AVENA SATIVA L. Poaceae. Oats.

From India. Seeds presented by Dr. Edgar F. Vestal, Allahabad Agricultural Institute, Allahabad Christian College, American Presbyterian Mission, Allahabad. Received May 26, 1937.